



Dart Aerospace Ltd.
1270 Aberdeen St
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K6A 1K7
Canada

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D205-706-013
Job Sheet 186538



Part No: D205-706-013

Job Qty: 1 ea

Part Name: Fuel Purge Canister



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/16/18

Job Tracking No:

Due Date: 12/7/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV B SHEETS 19-20 IPP Rev:E 04.12.03 Remove AN6289-6D; Change Qty of AN924-6D KJ/JLM IPP Rev:F 10.05.10 as per chg002 DD verified :EC IPP Rev:G 12.12.07 as per IIN revB DD verified by:JLM

Ship Via:

6731

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	12/7/18	12/7/18	0.00	0.00	Start Up Stores/Pkg-2		NOV 28 2018
110	Packaging	1 pcs	12/7/18	12/7/18	0.00	0.00	Packaging1-2		NOV 28 2018
120	QC	1 pcs	12/7/18	12/7/18	0.00	0.00	QC4		NOV 28 2018
125	DC	1 pcs	12/7/18	12/7/18	0.00	0.00	DC		NOV 28 2018
130	Packaging	1 pcs	12/7/18	12/7/18	0.00	0.00	Packaging3-1		NOV 28 2018
140	QC21-FG	1 Ea	12/7/18	12/7/18	0.00	0.00	QC21		NOV 28 2018

Part Op 125 - Photocopy bluefile and create labels per PPP D205-706-013 CHG003
Descriptions: 130 - Identify and pack for shipping as per PPPD205-706-013 Location : FG018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-5A	Bolt	4 Ea (4 ea)	90-Start up Operation	5119258
AN814-6D	Plug	1 Ea (1 ea)	90-Start up Operation	51137495
AN815-6D	Union M Flare	2 Ea (2 ea)	90-Start up Operation	5167741
AN833-6D	Elbow, Bulkhead-M-Flare	3 Ea (3 ea)	90-Start up Operation	5082932X1 509362502
AN924-6D	Nut	4 Ea (4 ea)	90-Start up Operation	5095433
D2001-4	Valve Assembly 1/4 Inch	1 Ea (1 ea)	90-Start up Operation	5093095
D3262-041	Canister Assembly	1 Ea (1 ea)	90-Start up Operation	5131310
D3264-1	Bracket	2 Ea (2 ea)	90-Start up Operation	5110353
D3297-1-0121	Hose Assembly	1 Ea (1 ea)	90-Start up Operation	5160414
D3297-1-0130	Hose Assembly	1 Ea (1 ea)	90-Start up Operation	5144481
D3297-3-0350	Hose Assembly	1 Ea (1 ea)	90-Start up Operation	5160618
D3298-001	Tube Assembly	1 Ea (1 ea)	90-Start up Operation	5104700
D3298-009	Tube Assembly	1 Ea (1 ea)	90-Start up Operation	5160417
D3299-1	Fitting	1 Ea (1 ea)	90-Start up Operation	5144759
D3299-3	Fitting	1 Ea (1 ea)	90-Start up Operation	5094764
D3301-1	Placard	1 Ea (1 ea)	90-Start up Operation	5033942
D3301-3	Placard	1 Ea (1 ea)	90-Start up Operation	5092727
D3302-1	Doubler	1 Ea (1 ea)	90-Start up Operation	5083597
D3302-3	Doubler	1 Ea (1 ea)	90-Start up Operation	5107307
MS21042L3	Nut	4 Ea (4 ea)	90-Start up Operation	5094592
MS21919-WDG12	Clamp	1 Ea (1 ea)	90-Start up Operation	51029630
MS21919-WDG16	Clamp	2 Ea (2 ea)	90-Start up Operation	5020058X1 51134676X1

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table> <tr> <td>Skid-tube ☐</td> <td>Cross tube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
	Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐																	
	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐																	
	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐																	
Large Fab ☐	Composite ☐	Supplier ☐																			

Date :	Step #:	QTY Effective :	MRB (QSI042) Approval
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Description Work Order Deviation 	Disposition 	Completed By
		Lead hand / Supervisor Approval Verification
		QC / QA Coordinator Approval

Root Cause				FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐		
OTHER : _____							

MS21919-WDG9	Clamp	5 Ea (5 ea)	90-Start up Operation
MS21920-42	Clamp	2 Ea (2 ea)	90-Start up Operation
MS29512-06	O-Ring	5 pcs (5 ea)	90-Start up Operation
MS35489-11	Grommet	1 Ea (1 ea)	90-Start up Operation
NAS1149D0332J	Washer	4 Ea (4 ea)	90-Start up Operation
NAS1149D0363J	Washer	8 Ea (8 ea)	90-Start up Operation
NAS1149D0963J	Washer	2 Ea (2 ea)	90-Start up Operation

571000k
 5090794
 5081296
 FM129499-40
 5100407
 5095293
 5056386

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN3-5A	4	302	0
	AN814-6D	1	5	0
	AN815-6D	2	17	0
	AN833-6D	3	21	0
	AN924-6D	4	27	0
	D2001-4	1	11	0
	D3262-041	1	0	0
	D3264-1	2	9	0
	D3297-1-0121	1	4	0
	D3297-1-0130	1	1	0
	D3297-3-0350	1	2	0
	D3298-001	1	2	0
	D3298-009	1	4	0
	D3299-1	1	5	0
	D3299-3	1	9	0
	D3301-1	1	9	0
	D3301-3	1	7	0
	D3302-1	1	9	0
	D3302-3	1	8	0
	MS21042L3	4	1,827	0
	MS21919-WDG12	1	26	0
	MS21919-WDG16	2	14	0
	MS21919-WDG9	5	151	0
	MS21920-42	2	17	0
	MS29512-06	5	67	0
	MS35489-11	1	7	0
	NAS1149D0332J	4	1,937	0
	NAS1149D0363J	8	2,068	0
	NAS1149D0963J	2	474	0

Part Specifications

Specifications could not be found.

sse.marie

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Container No: S132498



Part: D205-706-013

Job No: 186538

Serial No/Batch: S132498

Revision:

Inspector:

Exp Date:

Instructions: TC STC SH04 - 54 Issue d_{ae}FAA-STC SR020551

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION		AGAINST DEPARTMENT/PROCESS							
	Rework	☐	Skid-tube	☐	Cross tube	☐	Water Jet	☐	Engineering	☐
	Scrap	☐	Machining	☐	Small Fab	☐	Prod. Eng. Coord.	☐	Quality	☐
	Use-as-is	☐	Thermoforming	☐	Finishing	☐	Rec/Store/Packaging	☐	Other	☐
	Suspected Unapproved	☐	Large Fab	☐	Composite	☐	Supplier	☐		

Date :	Step #:	QTY Effective :	MRB (QSI042) Approval
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Description Work Order Deviation	Disposition	Completed By
		Lead hand / Supervisor Approval Verification
		QC / QA Coordinator Approval

Root Cause			FAULT CATEGORY		
Environment	☐	No Re-verification	Pressure/Forced	☐	Temperature/Cure
Design	☐	Operator	Bending	☐	Set-up
Doc/Data	☐	Offset/Setup	Centre Not Concentric	☐	BOM/Route
Equip/Tooling	☐	Supplier	Cracks	☐	Broken/Damage/Defect
Handling/Pre	☐	Training	Crimp/Kink/Ripple/Wave	☐	Inspection Incomplete/Unqualified
Material	☐	Use for Testing	Cuffs	☐	Contamination
Internal Transport	☐	Poor Information	Crushing	☐	Countersink
Tribal Knowledge	☐	Rushing	Heat Treat	☐	Cut Too Short
LOA	☐	Product Improvement	Wave/Twist in Tube	☐	Instructions Incomplete/Unclear
Substation	☐	Process Improvement	Marks/Chatter	☐	Drill Holes
Past Expiry Date	☐	Manufacturing Process			
Misidentified	☐	Past Due	OTHER :		

REFERENCE ONLY

5. PARTS LIST

Qty -011	Qty -013	Qty -015	Part Number	Description
X			D412-706-011	FUEL PURGE CANISTER INSTALLATION (212/412)
	X		D205-706-013	FUEL PURGE CANISTER INSTALLATION (205/214/EAGLE SINGLE)
		X	D204-706-015	FUEL PURGE CANISTER INSTALLATION (204)
1	1	1	D2001-4	VALVE ASSEMBLY
		2	D2026-101	SCREW
	1	1	D3262-041	CANISTER ASSEMBLY
1			D3262-043	CANISTER ASSEMBLY
2	2	2	D3264-1	BRACKET
1			D3297-1-0098	HOSE ASSEMBLY
1	1		D3297-1-0121	HOSE ASSEMBLY
	1		D3297-1-0130	HOSE ASSEMBLY
1			D3297-3-0210	HOSE ASSEMBLY
	1		D3297-3-0350	HOSE ASSEMBLY
		1	D3297-5-0410	HOSE ASSEMBLY
	1		D3298-001	TUBE ASSEMBLY
1			D3298-005	TUBE ASSEMBLY
1			D3298-007	TUBE ASSEMBLY
	1		D3298-009	TUBE ASSEMBLY
		1	D3298-011	TUBE ASSEMBLY
		1	D3298-013	TUBE ASSEMBLY
		1	D3298-015	TUBE ASSEMBLY
	1	1	D3299-1	FITTING
1	1		D3299-3	FITTING
1			D3299-5	FITTING
1			D3299-7	FITTING
1	1	1	D3301-1	PLACARD
1	1	1	D3301-3	PLACARD
1	1		D3302-1	DOUBLER
1	1		D3302-3	DOUBLER
		1	D3302-5	DOUBLER
		2	D3302-7	DOUBLER
2			D3329-1	BUSHING
1			D4054-001	TUBE ASSEMBLY
1			D4054-003	TUBE ASSEMBLY
1			D4054-009	TUBE ASSEMBLY
4	4	4	AN3-5A	BOLT
	1	1	AN814-6D	PLUG
1			AN814-8D	PLUG
2	2	2	AN815-6D	UNION
1			AN815-8D	UNION
		1	AN816-6D	NIPPLE
2	3	1	AN833-6D	ELBOW

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Revision: B

Date: 12.11.06

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Qty -011	Qty -013	Qty -015	Part Number	Description
1			AN833-8D	ELBOW
		1	AN919-6D	REDUCER
4	4	1	AN924-6D	NUT
1			AN924-8D	NUT
1			AN938-6D	TEE
4	4	2	AN960JD10L	WASHER
8	8	8	AN960JD10	WASHER
2	2		AN960JD916	WASHER
4	4	4	MS21042L3	NUT
	1	1	MS21919WDG12	CLAMP
	2		MS21919WDG16	CLAMP
		2	MS21919WDG6	CLAMP
		3	MS21919WDG7	CLAMP
2	5		MS21919WDG9	CLAMP
2	2	2	MS21920-42	CLAMP
7	5	5	MS29512-06	O-RING (OR M83248/1-906)
3			MS29512-08	O-RING (OR M83248/1-908)
	1	1	MS35489-11	GROMMET
1			MS35489-16	GROMMET

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